



A35489 - 072797.0154

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : David P. Goren Customer No.: 21003
Serial No. : 10/748,988 Examiner: Not Yet Assigned
Filed : December 29, 2003 Group Art Unit: Not Yet Assigned
For : IMPROVED LOCATION TRACKING USING DIRECTIONAL ANTENNAS
COMBINED WITH SIGNAL STRENGTH MEASUREMENTS

INFORMATION DISCLOSURE STATEMENT

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

April 2, 2004
Date of Deposit

Robert L. Maier
Attorney Name

Robert L. Maier
Signature

54,291
Patent Reg. No.

April 2, 2004
Date of Signature

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicant brings to the attention of the Examiner the documents listed on the attached Form PTO 1449 and respectfully requests that the listed documents be considered by the Examiner and made of record in the above-captioned application. Copies of all of the documents listed on the Form PTO-1449 are enclosed herewith.

The Examiner's attention is also invited to the commonly owned, copending U.S. Application Serial No. 09/528,697 filed March 17, 2000, a copy of which is enclosed herewith..

NY02:480268.1

PATENT

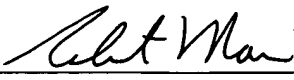
This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If the Examiner applies the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the Office the relevant facts and law regarding the appropriate status of the documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

This Information Disclosure Statement is being filed before the mailing date of the first Office Action on the merits of referenced application. Therefore, applicant does not believe that any fee is due in connection with the submission of this paper. However, if any fee is due, or if any overpayment has been made, the Commissioner is authorized to charge any such fee or credit any overpayment, to our Deposit Account No. 02-4377. Duplicate copies of this sheet are enclosed.

Respectfully submitted,

BAKER BOTTS L.L.P.

By: 
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Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
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Group Art Unit
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**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**
(Use several sheets if necessary)

APR 05 2004

U.S. PATENT DOCUMENTS

*Exam. Init.	Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENT

Document No.	Date	Country	Class	SubClass	Translator Yes No

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

		Copy of copending U.S. Application Serial No. 09/528,697 filed March 17, 2000.
		<i>Enhancements to the User Location and Tracking System</i> , by Paramvir Bahl and Venkata N. Padmanabhan, Microsoft Technical Report MSR-TR-99-12, dated February 1999, published by Microsoft Research.
		<i>User Location and Tracking in an In-Building Radio Network</i> , by Paramvir Bahl and Venkata N. Padmanabhan, Microsoft Technical Report MSR-TR-99-12, dated February 1999, by the same authors, published by Microsoft Research.

Examiner

Date Considered

* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

NY02:480271.1